



HAWAII UST PROGRAM

UST Program Metrics from FY20

Total Number of UST Facilities: **712**
(not including AHS/FCT)

Total Number of USTs: **1,513**

Number of UST Facilities Inspected:
148 between Oct. 1, 2019 – Sept.
30, 2020

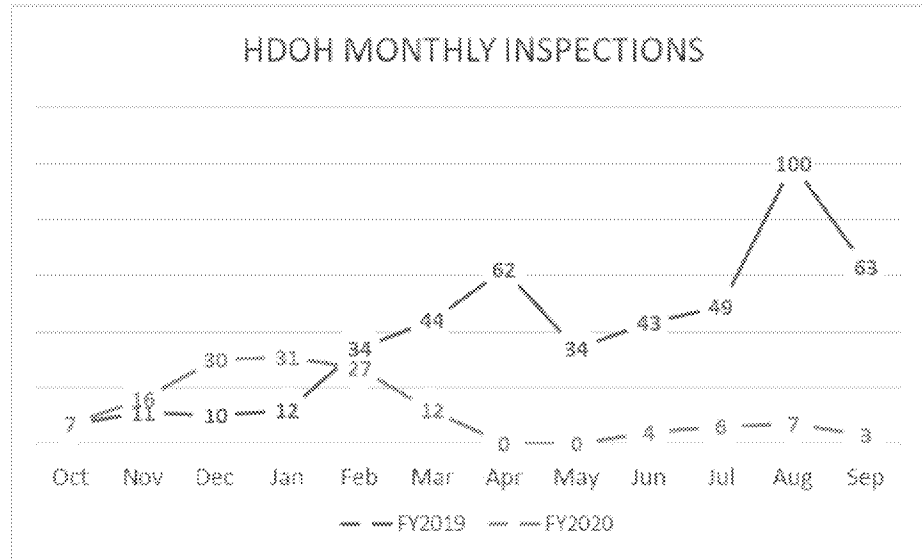
Percent Compliance (Combined
Measure): **80%**

Hawaii Tank Universe by Island

- Hawaii has a unique UST universe, with facilities located on six islands
 - Oahu – 395 + RH tanks + 1 AHS
 - Maui – 80
 - Kauai – 54 + 1 FCT
 - Big Island – 119
 - Molokai - 5
 - Lanai - 6

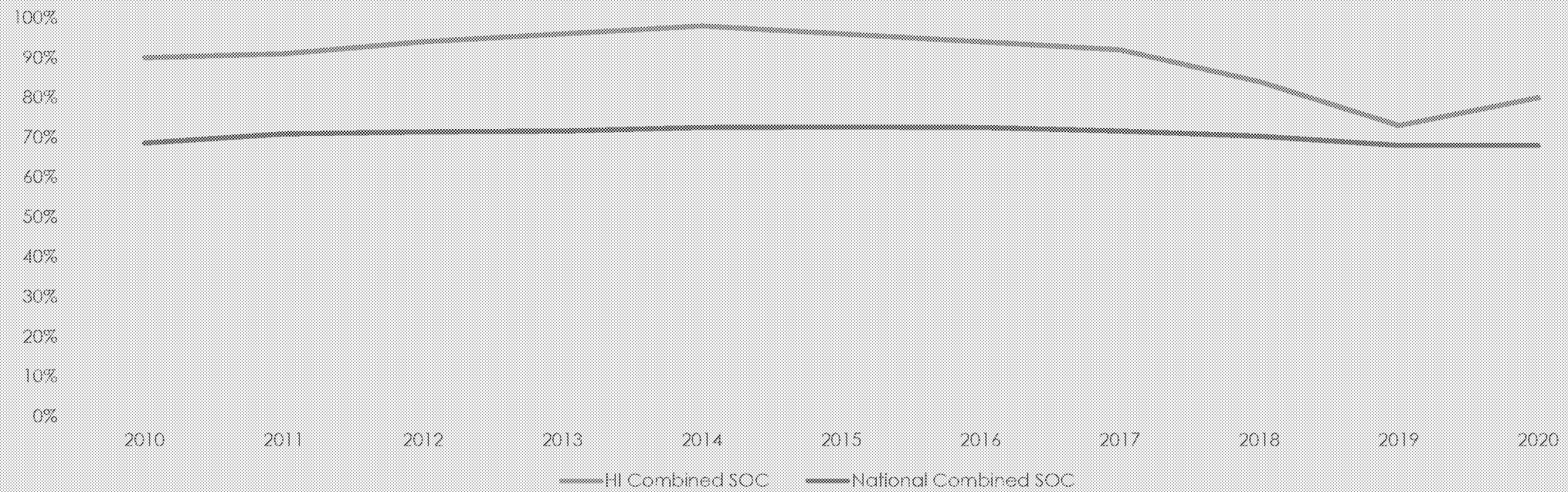
Hawaii's Prevention Program

- In FY20 Hawaii inspected **148** facilities, including the Red Hill Bulk Fuel Storage Facility
- There are **48** overdue sites that need to be inspected in order to meet the three-year inspection cycle. Of the 48 sites, 27 sites are on Oahu and 21 sites on neighbor islands
- For FY2021, staff will be conducting inspections on Oahu until travel restrictions are lifted.



Hawaii SOC

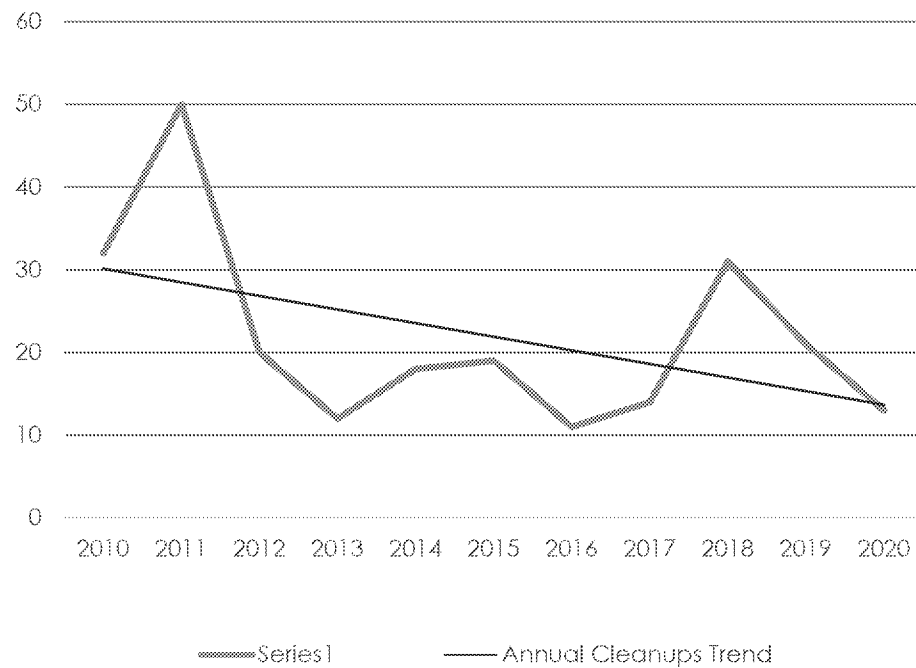
Hawaii Combined RP & RD
Significant Operational Compliance Rates



Leaking UST Program Metrics

- At the beginning of FY21 there were **107** open releases
- In FY20 Hawaii closed 12 LUST sites and consolidated 1 to make **13** NFA's
- This fell short of the FY20 Bowling chart goal of **34** sites
- In FY21 Hawaii's Bowling chart goal is **23** (21.5 % of Hawaii's LUST universe)

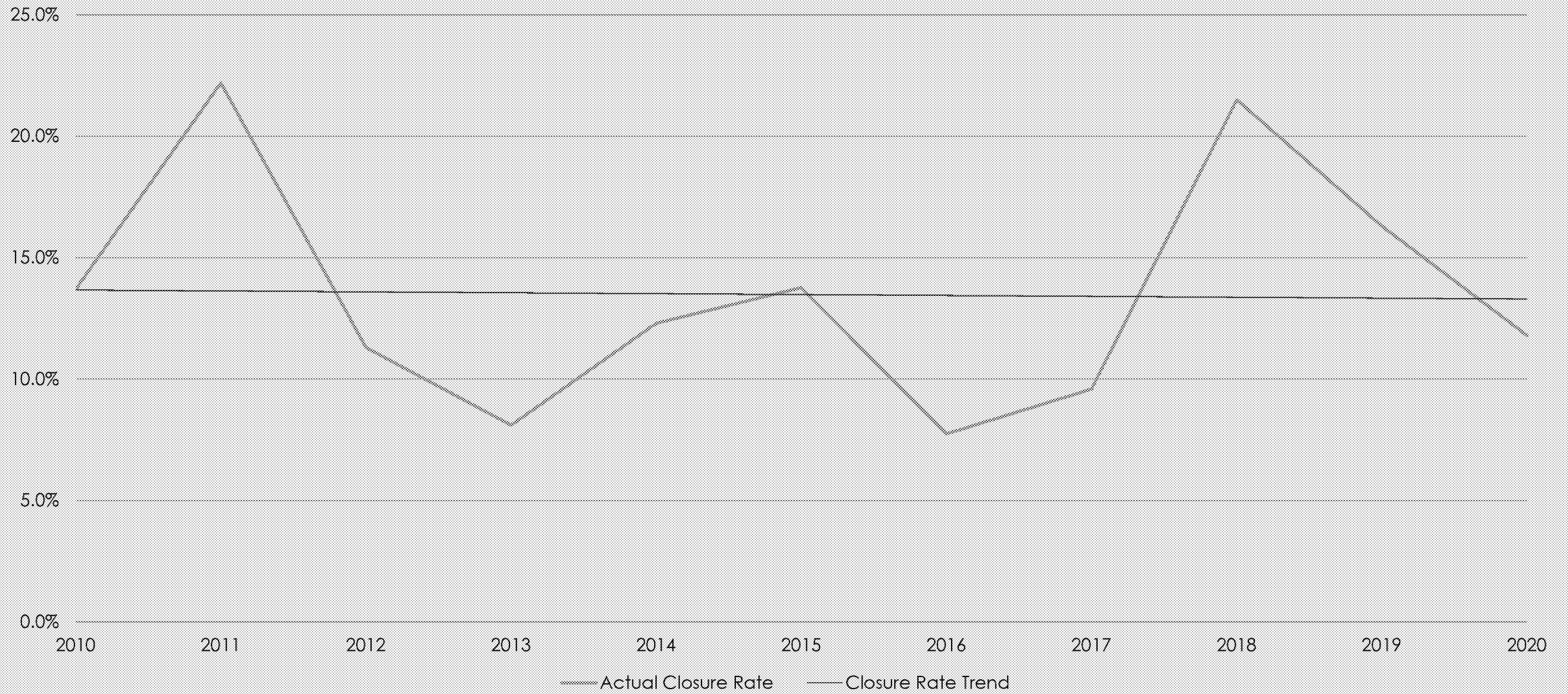
Hawaii Annual Cleanups Completed



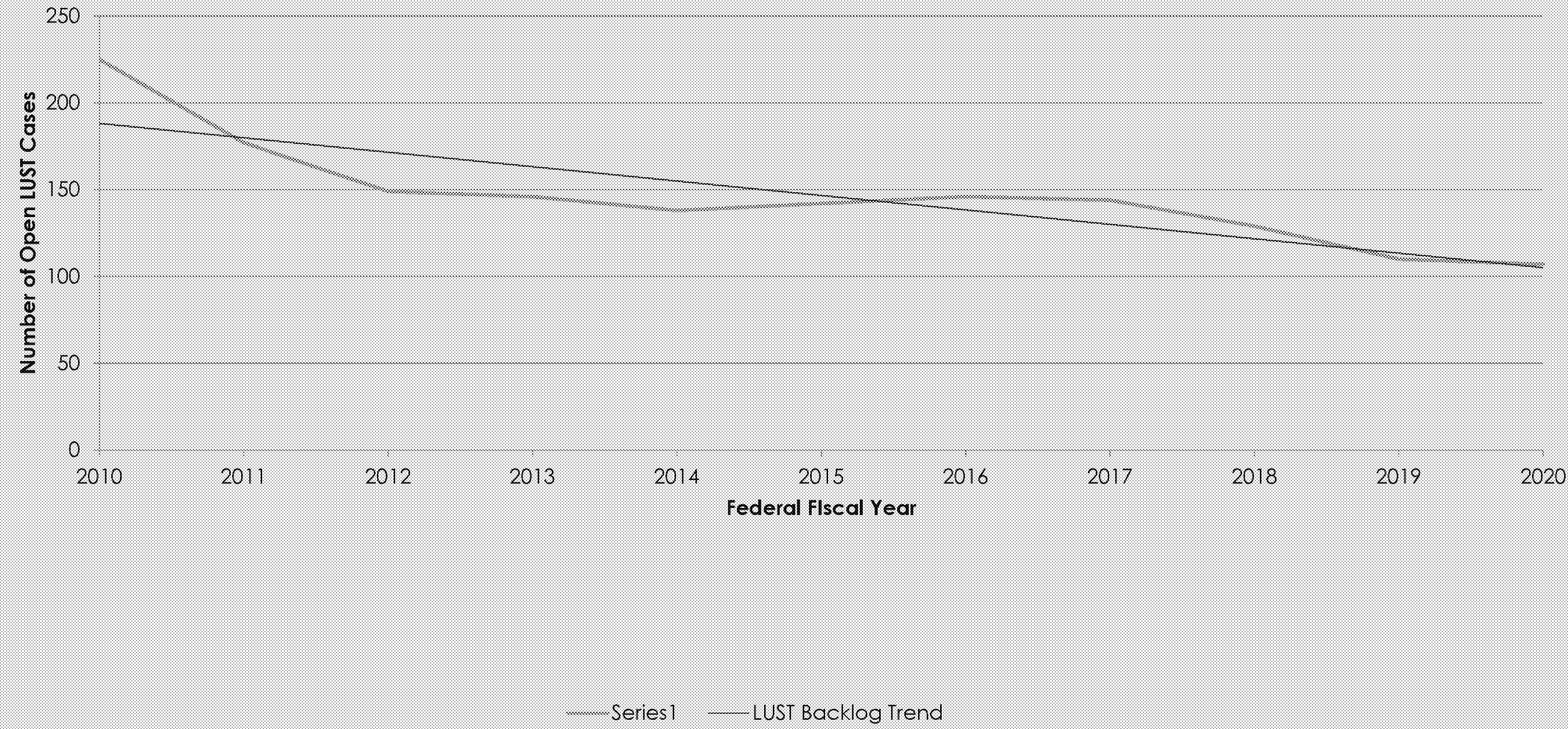
NFA: No Further Action

- While the number of cleanups completed each year is trending down over time, the rate of closure relative to Hawaii's universe is similar to previous years.

Hawaii LUST Closure Rate Annual Trend

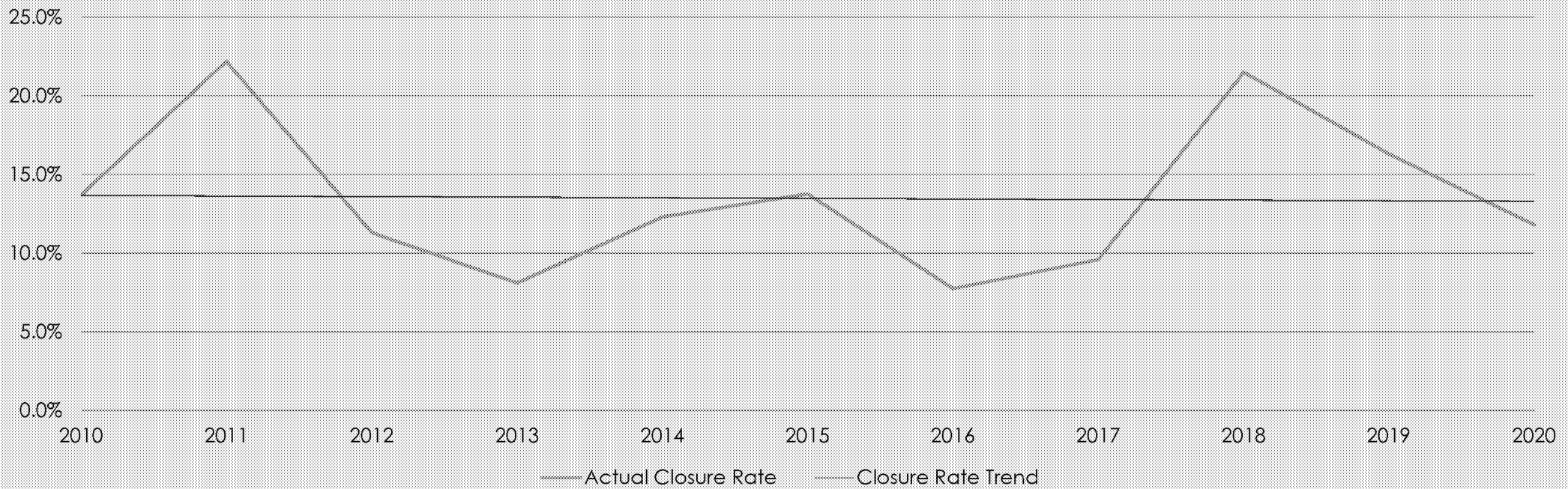


Hawaii Open LUST Case Backlog



Hawaii Backlog Reduction Trends

**Hawaii LUST Closure Rate
Annual Trend**



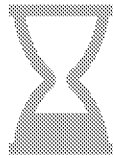
LUST Backlog Countermeasures

- Hawaii consolidated the number of statuses they were using to describe cases and generally improved their data quality to better assess their universe
- Multiple releases at the same location by the same RP were consolidated
- They then examined each staff members caseload in February of 2020 to determine if each staff member had cases appropriate for their skill level
- Cases were redistributed based on experience level and workload so that their universe of open cases would be given more attention overall

Hawaii's UST Rules



Hawaii's UST rules are with the Governor's Office and have been for since February 2020



At this time, the UST program is continuing to wait to hear back from the Governor's office for their rules to become final

Hawaii SPA

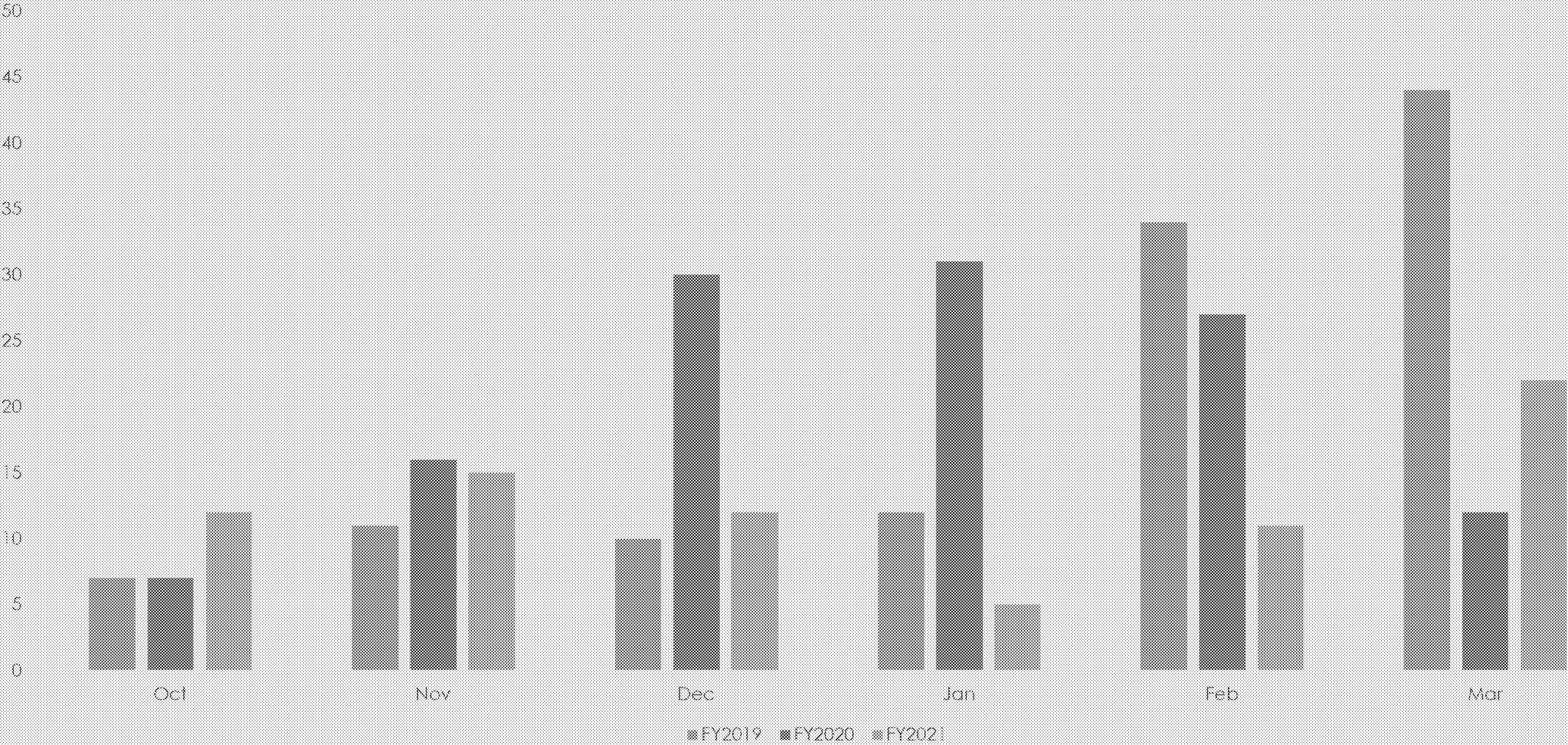
- Draft was published in the FR for Public Comments in 2020
- Public Comment period closed September 14th
- Three comments were received on time
- Region 9 is drafting a response to comments and believes a final SPA package can be completed by the end of FY

Mid Year Inspections

MY HDOH Inspections FY2021

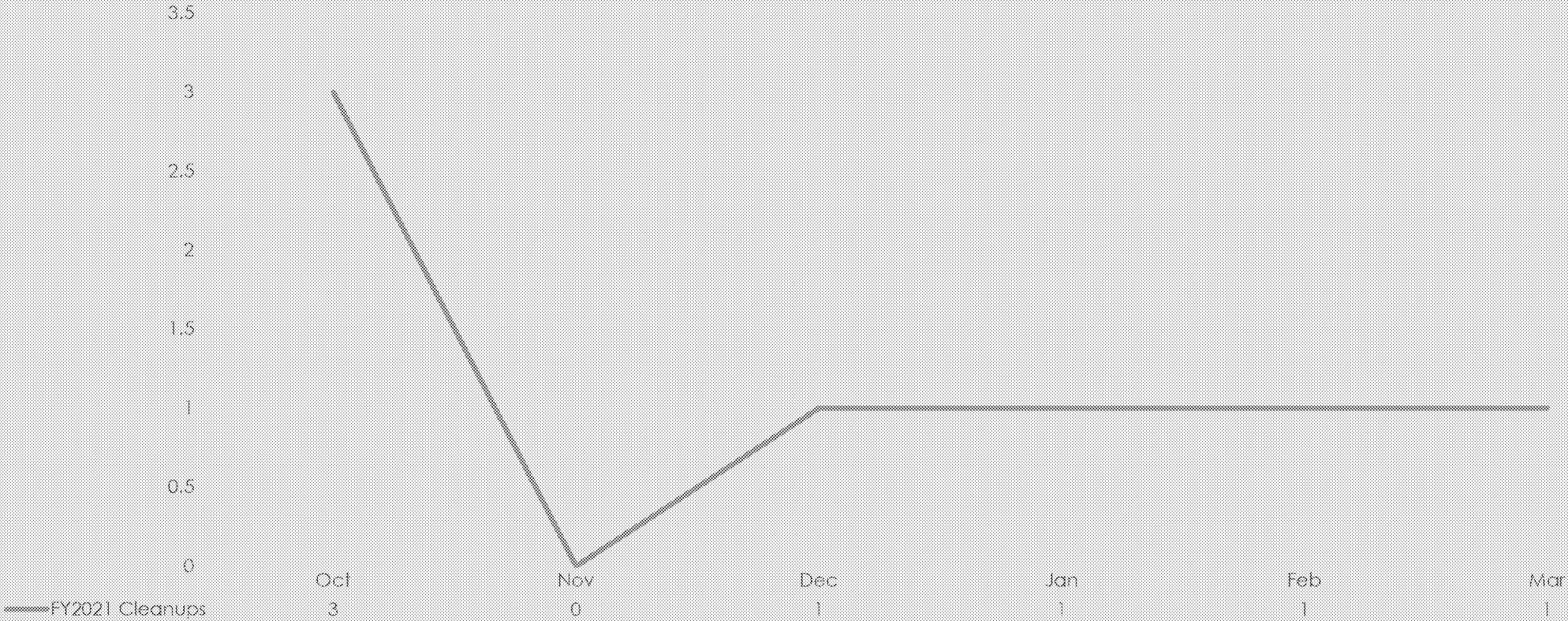


Inspections at Mid Year FY19/FY20/FY21



Mid Year Cleanups

FY2021 Cleanups



Cleanups at MY in FY19/FY20/FY21

